

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("5059193" "5863948").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 10:51
S2	3	("5059193" "5674295" "5836948").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 09:26
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S7	155	"0725874" "2226078" "3030903" "3867728" "3986383" "4309777" "4401112" "4465220" "4553273" "4657550" "4759769" "4772287" "4834757" "4863476" "4863477" "4904260" "4904264" "4932969" "4932975" "5002576" "5059193" "5171278"). PN. OR ("5390683").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 11:06
S8	63	"3426364" "3648691" "3867728" "4309777" "4349921" "4401112" "4479491" "4501269" "4553273" "4599084" "4636217" "4657550" "4714469" "4743256" "4772287" "4790303" "4834757" "4878915" "4904260" "4904261" "4932975" "4936848" "4961740" "4969888" "5011484" "5015247" "5026373" "5035716" "5047055" "5055104" "5059193" "5092866" "5180381" "5258031" "5263953" "5387213" "5395372" "5415661" "5458641" "5496318" "5514180" "5534028" "5540689" "5549679" "5645597" "5645599" "5653761" "5702455" "5725582" "5865846" "5885299" "5888226" "5976186" "6022376"). PN. OR ("6500178").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 11:13

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S10	9	(US-5059193-\$ or US-5390683-\$ or US-6500178-\$ or US-5171278-\$ or US-5693100-\$ or US-6039761-\$ or US-6371989-\$ or US-3986383-\$ or US-6126689-\$).did.	USPAT	OR	ON	2007/10/23 12:27
S11	0	S10 and midline	USPAT	OR	ON	2007/10/23 12:28
S12	2	S10 and incision	USPAT	OR	ON	2007/10/23 12:28
S13	1435	623/17.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 13:48
S14	1074	623/17.16.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 13:48
S15	28	("5026373" "5716416" "5782832" "5919235" "5976186" "6039761" "6126689" "6258094"). PN. OR ("6488710").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 13:56
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S17	0	("2006/0224241").URPN.	USPAT	OR	ON	2007/10/23 14:12
S18	63	("3867728" "3875595" "4309777" "4349921" "4743256" "4772287" "4961740" "5015247" "5026373" "5055104" "5059193" "5071437" "5123926" "5192327" "5489308" "5522899" "5693100" "5716416"). PN. OR ("6039761").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 14:53
S19	1000	(spine interverteb\$3) and expand\$4 and bracket	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 14:54
S20	106	S19 and "606"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 14:54
S21	60	S19 and "623"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 15:03

S22	15	(US-20040111154-\$ or US-20050021144-\$ or US-20050113917-\$ or US-20050261768-\$ or US-20060224241-\$ or US-20070067034-\$ or US-20010034553-\$).did. or (US-5059193-\$ or US-5390683-\$ or US-6500178-\$ or US-5693100-\$ or US-6039761-\$ or US-6371989-\$ or US-3986383-\$ or US-6126689-\$).did.	US-PGPUB; USPAT	OR	ON	2007/10/23 15:55
S23	4	S22 and incision	US-PGPUB; USPAT	OR	ON	2007/10/23 15:55
S24	2	"US 20060085070"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/07/23 13:27
S25	1	"6132464".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:29
S26	6	("5645599" "6149642" "6500178" "6695842" "6716245" "6761720").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:31
S27	0	stabili\$4 adj vertevbra and incision and implant	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:37
S28	51	stabili\$4 adj vertebra and incision and implant	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:37
S29	20	S28 and ligament	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 13:38
S30	2	("20050278028" "5674295").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 14:12
S31	1	"20070161991".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 17:26
S32	0	606/61.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 18:07
S33	73	("3867728" "3875595" "4309777" "4349921" "4743256" "4772287" "4961740" "5015247" "5026373" "5055104" "5059193" "5071437" "5123926" "5192327" "5489308" "5522899" "5693100" "5716416"). PN. OR ("6039761").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 18:08

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S56	42	altarac.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/25 14:45
S57	3	S56 and liquid	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/25 14:45
S58	2	("5059193" "6039761"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/13 16:28
S59	29	("20030149438" "20050165398" "20050245937" "20050261768" "20060085074" "20060195102" "20060217811" "20070093830" "20070142915" "20070161991" "20070173832" "20070276370" "4685447" "5019081" "5484437" "5658337" "5741253" "5863948" "6096038" "6102928" "6264656" "6270498" "6336930" "6395032" "6402784" "6443988" "6478822" "6579319"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:53

		"7252673").PN.				
S60	5	"2006102269"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 10:54
S61	1	("20060264938").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:55
S62	4	("20050278028" "5182281" "5674295" "7201751").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 10:56
S63	1	("2005/0165398").URPN.	USPAT	OR	ON	2009/05/14 11:01
S64	2	"US 20060085070"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/14 11:04
S65	1	("2005/0261768").URPN.	USPAT	OR	ON	2009/05/14 11:47
S66	311	trieu.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 11:47
S67	20	("20020026244" "20020099377" "20020116000" "20020143331" "20020151895" "20050203624" "5092866" "5496318" "5609634" "5836948" "6123731" "6127597" "6206923" "6451019" "6478796" "6520967" "6527806" "6582433" "6595998" "6626944"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 11:52
S68	2	"20050261768".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/14 11:59
S69	1	2005-809571.NRAN.	DERWENT	OR	ON	2009/05/14 11:59

S70	60	("1308451" "2502902" "2930133" "2959861" "20010012938" "20010020170" "20020013585" "20020013588" "20020029039" "20020042613" "20020049446" "20020065557" "20020068975" "20020082601" "20020120272" "20020123752" "20020123806" "20020151895" "20030028250" "20030040797" "20030125740" "20030181914" "20030191532" "20030204259" "20040006391" "20040049272" "20040049274" "20040049275" "20040049276" "20040049277" "20040049278" "20040049281" "20040059429" "20040111154" "20040116927" "20040127989" "20040143264" "20040230201" "20040230304" "20050010291" "20050015146" "20050027361" "20050043799" "20050049705" "20050080428" "20050080486" "20050085912" "20050102028" "20050119748" "20050131406" "20050137705" "20050143818" "20050149190" "20050177240" "20050187560" "20050192589").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 13:41
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S72	2	("6610091" "6811567"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 13:54
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S74	40	("20010012938" "20010020170" "20020029038" "20020151895" "20040116927" "20040127989" "20040143264" "5015255" "5092866" "5258031" "5300073" "5415661" "5425773" "5445639" "5491882" "5507823" "5527312" "5562738" "5571191" "5577995" "5602845" "5603713" "5741261" "5836948" "5860977" "5879396" "6048342" "6068630" "6132464" "6200322" "6293949" "6419703" "6565605" "6579319" "6610091" "6669729" "6761720" "6783527" "RE36221" "RE36758").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 13:59
S75	37	(US-20040111154-\$ or US- 20050021144-\$ or US- 20050113917-\$ or US- 20050261768-\$ or US- 20060224241-\$ or US- 20070067034-\$ or US- 20010034553-\$ or US- 20050278028-\$ or US- 20070161991-\$ or US- 20020049497-\$ or US- 20060173464-\$ or US- 20010004710-\$ or US- 20060264938-\$ or US- 20050267579-\$).did. or (US-5059193-\$ or US- 5390683-\$ or US-6500178- \$ or US-5693100-\$ or US- 6039761-\$ or US-6371989-	US-PGPUB; USPAT	OR	ON	2009/06/19 14:02

		\$ or US-3986383-\$ or US-6126689-\$ or US-6395031-\$ or US-6325805-\$ or US-6626944-\$ or US-7238204-\$ or US-6676665-\$ or US-6685742-\$ or US-5645599-\$ or US-6743257-\$ or US-5549679-\$ or US-7087055-\$ or US-5011484-\$ or US-5972015-\$ or US-6336930-\$ or US-5603713-\$ or US-6419703-\$).did.				
S76	0	S75 and polymer adj coating	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 14:03
S77	2	S75 and (polymer same coating)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/19 14:03
S78	37	(US-20040111154-\$ or US-20050021144-\$ or US-20050113917-\$ or US-20050261768-\$ or US-20060224241-\$ or US-20070067034-\$ or US-20010034553-\$ or US-20050278028-\$ or US-20070161991-\$ or US-20020049497-\$ or US-20060173464-\$ or US-20010004710-\$ or US-20060264938-\$ or US-20050267579-\$).did. or (US-5059193-\$ or US-5390683-\$ or US-6500178-\$ or US-5693100-\$ or US-6039761-\$ or US-6371989-\$ or US-3986383-\$ or US-6126689-\$ or US-6395031-\$ or US-6325805-\$ or US-6626944-\$ or US-7238204-\$ or US-6676665-\$ or US-6685742-\$ or US-5645599-\$ or US-6743257-\$ or US-5549679-\$ or US-7087055-\$ or US-5011484-\$ or US-5972015-\$ or US-6336930-\$ or US-5603713-\$ or US-6419703-\$).did.	US-PGPUB; USPAT	OR	ON	2009/06/19 14:09
S79	2	S78 and polymer same coating	US-PGPUB; USPAT	OR	ON	2009/06/19 14:10
S80	1120	606/279.ccls.	US-PGPUB; USPAT	OR	ON	2009/06/19 14:10
S81	41	S80 and polymer same coating	US-PGPUB; USPAT	OR	ON	2009/06/19 14:10
S82	302	S80 and ceramic	US-PGPUB; USPAT	OR	ON	2009/06/19 14:13

S83	98	S82 and coating	US-PGPUB; USPAT	OR	ON	2009/06/19 14:14
S84	2	("5603713" "5672175"). pn.	US-PGPUB; USPAT	OR	ON	2009/06/19 14:17
S85	2	"US 20050137706"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/06/19 14:30
S86	26	("4313434" "4403607" "4662887" "4714478" "4893618" "5013315" "5102413" "5303718" "5423850" "5437614" "5480400" "5514137" "5658286" "5658310" "5681289" "5827289" "5951160" "5997582"). PN. OR ("6336930").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:33
S87	1813	623/17.11	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:36
S88	2095	623/17.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:37
S89	258	623/17.12.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:37
S90	2311	S89 S88	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:37
S91	1053	S90 and expand\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:37
S92	286	S90 and (partially same expand\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:37
S93	332	S90 and (prior same expand\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:38
S94	37	("4834757" "4863476" "5665122" "5865848"). PN. OR ("6174334").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 17:44
S95	33	kohm.in. and spin\$2	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 18:01
S96	1	"6375682".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 18:13
S97	2	("6626944" "20010004710").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 16:08
S98	13	("20050107800" "20060276801" "4632101" "5195526" "5591165" "5762629" "6645207" "6869398" "6974478" "7179225" "7223289" "7273496" "7318839").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 16:13

S99	239	("2677369" "20010004710" "20010007073" "20010012936" "20010016743" "20010020170" "20010031965" "20010039452" "20020029039" "20020029083" "20020072752" "20020091446" "20020111679" "20020116000" "20020120270" "20020143331" "20020169451" "20030018350" "20030028249" "20030040746" "20030065330" "20030149438" "20030208203" "20030220643" "20030220650" "20030236520" "20040024458" "20040064140" "20040073215" "20040087947" "20040092931" "20040106995" "20040106995" "20040117017" "20040138749" "20040143270" "20040153065" "20040181282" "20040182617" "20040193158" "20040193159" "20040215198" "20040243239" "20040243239" "20050004674" "20050010293" "20050010298" "20050033295" "20050075634" "20050101955" "20050107800" "20050113927" "20050125063" "20050125066" "20050165398" "20050182416" "20050196420"	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 16:15
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S100	1	"4685447".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/05 16:40
S101	1	"20080091268".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/16 23:30
S102	7	"9505783"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/17 12:10
S103	2	("6811567" "6610091"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/17 12:14
S104	50	("5015255" "5062845" "5300073" "5445639" "5491882" "5507823" "5571191" "5577995" "5603713" "5741261" "5879396" "6132464" "6200322" "6610091" "RE36758").PN. OR ("6811567").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/17 12:15
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S108	74	("2443481" "3044497" "3108399" "3256877" "3693616" "3993078" "4013078" "4023569" "4134399" "4164794" "4401112" "4583541" "4599085" "4599086" "4705031" "4773402" "4794918" "4892545" "4973332" "5000166" "5041113" "5052373" "5108395" "5113685" "5139498" "5190759" "5242443" "5261908" "5366455").PN. OR ("5868745").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/17 12:26

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S110	78	("4936848" "5011484" "5074864" "5127912" "5306275" "5366455" "5391168" "5415661" "5458641" "5496318" "5507745" "5571191" "5584832" "5603713" "5609634").PN. OR ("6132464").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/17 12:34
S111	2	("5366455" "5507745"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/17 12:57
S112	1	("5603713").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/11 10:48
S113	1	"6245097".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/15 10:42
S114	1	"6490999".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/15 13:11
S115	267	("1308451" "2502902" "2930133" "2959861" "20010012938" "20010020170" "20020029039" "20020052603" "20020068975" "20020120272" "20020123752" "20020123806" "20030028250" "20040006391" "20040049272" "20040049273" "20040049274" "20040049275" "20040049276" "20040049277" "20040049278" "20040049281A1" "20040111154" "20040230201" "20040230304" "20040260305" "20050010291" "20050027361" "20050043799" "20050080486"	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/08 11:01

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S124	1	("20020143401").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/13 12:54
S125	1	("20080091201").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/13 14:01
S126	1	("20020143401").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/13 14:26
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S128	4	"0245625"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/13 14:41

S129	1	"6176882".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/13 14:42
S130	4	S128 S129	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/13 14:43
S131	5	S128 S129	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/13 14:43
S132	109	("1308451" "2502902" "2930133" "2959861" "20020052603" "20020068975" "20020123752" "20040260305" "20050080486" "3596656" "3710789" "3867728" "3941127" "4554914" "4633722" "4697582" "4795469" "4932975" "4957495" "5098434" "5261910" "5314489" "5334203" "5360448" "5413576" "5415659" "5437669" "5470333" "5496318" "5599311" "5645599" "5672175" "5733284" "5947965" "5984926" "6004353" "6113600" "6132462" "6224602" "6440169" "6585740" "6607530" "7302288"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/13 15:04
S133	2	("6053940" "6113612"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/13 15:52
S134	1	("20080097609").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/13 16:26
S135	699	623/17.15.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/17 14:23
S136	13	("5015255" "5300173" "5445639" "5491882" "5507823" "5571191" "5577985" "5602845" "5603713" "5741261" "5879396" "6132464" "6200322").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:01

S137	25	("20010012938" "20010020170" "20020029039" "20020151895" "20040116927" "20040127989" "20040143264" "5092866" "5258031" "5415661" "5425773" "5527312" "5562738" "5836948" "5860977" "6048342" "6068630" "6293949" "6419703" "6565605" "6579319" "6610091" "6669729" "6761720" "6783527") PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:03
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S139	0	606/61.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:31
S140	798	606/246.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:32
S141	620	606/247.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:32
S142	98	606/256.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:33
S143	196	606/257.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:33
S144	1388	606/279.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:34
S145	64	606/284.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:34
S146	232	606/276.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:35
S147	2697	S140 S141 S142 S143 S144 S145 S146	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:35
S148	52	("5324290" "5569247" "5676666" "5683391" "5772661" "5776196" "5776197" "5776198" "5782919" "5904683" "D378409").PN. OR ("6156037").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 16:57

S149	2	("6132464" "5300073").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:30
S150	12	"9600049"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/21 17:34
S151	15	("4936848" "5011484" "5074864" "5127912" "5306275" "5366455" "5391168" "5415661" "5458641" "5496318" "5507745" "5571191" "5584832" "5603713" "5609634").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:38
S152	111	("3693616" "4003376" "4448191" "4759769" "4836196" "4946458").PN. OR ("5092893").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:40
S153	53	("3867728" "3875595" "4349921" "4759769" "4772287" "4863477" "4904260" "4911718" "5047055" "5071437" "5147404" "5171280" "5192326" "5258031" "5306308" "5306309" "5370697" "5401269" "5437672" "5458642" "5458643" "5514180" "5527312" "5534028" "5534030" "5545229" "5556431" "5571189" "5572191" "5645597" "5653762" "5674295" "5674296" "5676701" "5683464" "5702450" "5716415" "5824093" "5824094" "5865846" "5868745" "5893889" "6001130" "6014588" "6019792" "6039763" "6063121" "6066325" "6080157" "6113637" "6132464" "6132465" "RE36758").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:45
S154	1	("20040049274").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:48
S155	34	("4269178" "4361141" "4422451" "4567884" "5005562" "5024213" "5067955").PN. OR ("5374267").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:50

S156	1624	fallin.in. goble.in. hoy.in.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:53
S157	210	S156 and (spine vertebra facet)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:53
S158	258	606/266.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 17:59
S159	385	facet same support same (pivot articulate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 18:13
S160	407	facet same body same (pivot articulate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 19:48
S161	2405	623/17.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 19:49
S162	2431	623/17.\$.ccls. and (pivot rotate articulate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 19:49
S163	6	("5360429" "5545164" "5649925").PN. OR ("5947968").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:03
S164	30	("20010020185" "20020107519" "20020128652" "20020198533" "4338926" "4794918" "4955908" "5015247" "5085660" "5234431" "5246458" "5366455" "5423826" "5484437" "5534031" "5766254" "5797909" "5899908" "5947968" "6045552" "6066142" "6066175" "6120503" "6156037" "6183478" "6193721" "6228085" "6235059" "6402756" "6413259"). PN. OR ("7135024").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:05
S165	10975	("606"/\$.ccls. "623"/\$.ccls) and (spine vertebra)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:15
S166	0	S165 and attachment adj means	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:16
S167	0	S165 and attachment adj means	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:16
S168	19	S165 and Attachment same means	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:16
S169	161	S165 and Attachment same screw same adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:18
S170	22	S165 and screw same adhesive same morse adj taper	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:19
S171	61	S165 and screw same adhesive same friction	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:20

S172	580	S165 and screw same adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/21 20:21
S173	61	623/17.11.ccls. and ingrowth adj material	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/22 01:16
S174	574	623/17.11.ccls. and bone adj ingrowth	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/22 01:17
S175	14	("4795469" "4932975" "5334203" "5496318" "5645599" "5672175" "5947965" "6004353" "6113600" "6132462" "6224602" "6440169" "6607530" "20020052603").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/28 18:24
S176	1	("6565605").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/28 20:12
S177	2	"20040049278".pn. ("5092893").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:17
S178	2417	facet and "623"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:17
S179	159	facet and caudal and cephalad and articulat\$4 and "623"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:21
S180	106	reiley.in. and facet	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:24
S181	4906	623/17.11.ccls. 623/17.14.ccls. 623/17.15.ccls. 623/17.16.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:28
S182	0	606/61.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:28
S183	396	606/70.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:28
S184	529	606/71.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:28
S185	0	606/72.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:28
S186	0	606/73.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:28
S187	5686	S181 S182 S183 S184	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:29
S188	3177	S187 and (pivot flex rotate articulate)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:33
S189	5	("20050033434" "5902310" "5941890" "20090048676" "6036720").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 16:41

S190	3105	606/246.ccls. 606/247. ccls. 606/256.ccls. 606/257.ccls. 606/276. ccls. 606/279.ccls. 606/284.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/02 17:01
S191	1	"6190403".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/18 15:27
S192	2	("5059193" "5863948"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S193	3	("5059193" "5674295" "5836948").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S194	186	("2677369" "20010007073" "20010012938" "20010016743" "20010020170" "20010031965" "20010039452" "20020029039" "20020029083" "20020072752" "20020091446" "20020111679" "20020116000" "20020120270" "20020143331" "20020169451" "20030018350" "20030028249" "20030040746" "20030065330" "20030208203" "20030220643" "20030220650" "20030236520" "20040024458" "20040064140" "20040073215" "20040087947" "20040092931" "20040106995" "20040106995" "20040117017" "20040117017" "20040138749" "20040143270" "20040153065" "20040162617" "20040181282" "20040193158" "20040193159" "20040215198" "20040243239" "20050004674" "20050010293"	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08

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S196	10	(US-20060085069-\$).did. or (US-6500178-\$ or US- 6695842-\$ or US-5390683- \$ or US-5645599-\$ or US- 5571189-\$ or US-5059193- \$ or US-5674295-\$ or US- 6514256-\$ or US-5496318- \$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08

S197	504	("4011602" "4275490" "4309777" "4349921" "4379451" "4501269" "4599086" "4611581" "4636217" "4657550" "4716893" "4759769" "4772287" "4796612" "4834752" "4834757" "4865604" "4874389" "4932975" "4936848" "5015255").PN. OR ("5059193").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S198	281	("0725874" "2226078" "3030903" "3867728" "3986383" "4309777" "4401112" "4465220" "4553273" "4657550" "4759769" "4772287" "4834757" "4863476" "4863477" "4904260" "4904264" "4932969" "4932975" "5002576" "5059193" "5171278"). PN. OR ("5390683").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S199	141	("3426364" "3648691" "3867728" "4309777" "4349921" "4401112" "4479491" "4501269" "4553273" "4599084" "4636217" "4657550" "4714469" "4743256" "4772287" "4790303" "4834757" "4878915" "4904260" "4904261" "4932975" "4936848" "4961740" "4969888" "5011484" "5015247" "5026373" "5035716" "5047055" "5055104" "5059193" "5092866" "5180381" "5258031" "5263953" "5387213" "5395372" "5415661" "5458641" "5496318" "5514180" "5534028" "5540689" "5549679" "5645597" "5645599" "5653761" "5702455" "5725582" "5865846" "5885299" "5888226" "5976186" "6022376"). PN. OR ("6500178").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08

S200	256	("3648294" "3867728" "4309777" "4401112" "4553273" "4657550" "4759769" "4772287" "4834757" "4863476" "4863477" "4932969" "4932975" "5059193"). PN. OR ("5171278").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S201	9	(US-5059193-\$ or US-5390683-\$ or US-6500178-\$ or US-5171278-\$ or US-5693100-\$ or US-6039761-\$ or US-6371989-\$ or US-3986383-\$ or US-6126689-\$).did.	USPAT	OR	ON	2011/08/30 23:08
S202	0	S201 and midline	USPAT	OR	ON	2011/08/30 23:08
S203	2	S201 and incision	USPAT	OR	ON	2011/08/30 23:08
S204	2702	623/17.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S205	2364	623/17.16.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S206	102	("5026373" "5716416" "5782832" "5919235" "5976186" "6039761" "6126689" "6258094"). PN. OR ("6488710").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S207	59	("2005/0261768").URPN.	USPAT	OR	ON	2011/08/30 23:08
S208	19	("2006/0224241").URPN.	USPAT	OR	ON	2011/08/30 23:08
S209	159	("3867728" "3875595" "4309777" "4349921" "4743256" "4772287" "4961740" "5015247" "5026373" "5055104" "5059193" "5071437" "5123926" "5192327" "5489308" "5522899" "5693100" "5716416"). PN. OR ("6039761").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S210	1769	(spine interverteb\$3) and expand\$4 and bracket	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S211	265	S210 and "606"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S212	122	S210 and "623"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08

S213	8	(US-20040111154-\$ or US-20050021144-\$ or US-20050113917-\$ or US-20050261768-\$ or US-20060224241-\$ or US-20070067034-\$ or US-20010034553-\$).did. or (US-5059193-\$ or US-5390683-\$ or US-6500178-\$ or US-5693100-\$ or US-6039761-\$ or US-6371989-\$ or US-3986383-\$ or US-6126689-\$).did.	US-PGPUB; USPAT	OR	ON	2011/08/30 23:08
S214	2	S213 and incision	US-PGPUB; USPAT	OR	ON	2011/08/30 23:08
S215	2	"US 20060085070"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2011/08/30 23:08
S216	1	"6132464".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S217	6	("5645599" "6149642" "6500178" "6695842" "6716245" "6761720").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S218	0	stabili\$4 adj vertevbra and incision and implant	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S219	135	stabili\$4 adj vertebra and incision and implant	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S220	75	S219 and ligament	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S221	2	("20050278028" "5674295").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S222	1	"20070161991".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S223	0	606/61.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S224	159	("3867728" "3875595" "4309777" "4349921" "4743256" "4772287" "4961740" "5015247" "5026373" "5055104" "5059193" "5071437" "5123926" "5192327" "5489308" "5522899" "5693100" "5716416"). PN. OR ("6039761").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08

S225	96	("3875595" "4309777" "4401112" "4553273" "4554914" "4636217" "4759769" "4863476" "4863477" "4932975" "4997432" "5059193" "5062850" "5123926" "5171278" "5236460" "5258031" "5263953" "5290312" "5306310" "5314477" "5336223" "5360430" "5390683" "5397364" "5423817" "5458642" "5507816" "5522899" "5549679" "5554191" "5609635" "5645599" "5653763" "5665122" "5676702" "5693100" "5702391" "5713904" "5749916" "5782832" "5800547" "5865848" "5928284" "5980522" "6001130" "6039761" "6080193" "6117174" "6193757" "6309421").PN. OR ("6395031").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
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S231	59	("2005/0261768").URPN.	USPAT	OR	ON	2011/08/30 23:08

S232	26	(US-20040111154-\$ or US-20050021144-\$ or US-20050113917-\$ or US-20050261768-\$ or US-20060224241-\$ or US-20070067034-\$ or US-20010034553-\$ or US-20050278028-\$ or US-20070161991-\$ or US-20020049497-\$).did. or (US-5059193-\$ or US-5390683-\$ or US-6500178-\$ or US-5693100-\$ or US-6039761-\$ or US-6371989-\$ or US-3986383-\$ or US-6126689-\$ or US-6395031-\$ or US-6325805-\$ or US-6626944-\$ or US-7238204-\$ or US-6676665-\$ or US-6685742-\$ or US-5645599-\$ or US-6743257-\$).did.	US-PGPUB; USPAT	OR	ON	2011/08/30 23:08
S233	7	S232 and incision	US-PGPUB; USPAT	OR	ON	2011/08/30 23:08
S234	2	"20050021144".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2011/08/30 23:08
S235	1	2005-100891.NRAN.	DERWENT	OR	ON	2011/08/30 23:08
S236	194	("20010007073" "20010012938" "20010016743" "20010020170" "20010031965" "20010039452" "20020029083" "20020072752" "20020091446" "20020111679" "20020116000" "20020143331" "20030018350" "20030028249" "20030040746" "20030065330" "20030208203" "20030220650" "20030236520" "20040024458" "20040064140" "20040073215" "20040087947" "20040092931" "20040106995" "20040106995" "20040117017"	US-PGPUB; USPAT; DERWENT	OR	ON	2011/08/30 23:08

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S238	4	("4693722" "4778472" "4917701" "5314486").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S239	2	("20060173464" "5549679").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S240	3	("5059193" "5674295" "5836948").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S241	1	"7087055".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S242	1	"6626944".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S243	1	"20010004710".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S244	224	("2677369" "20010007073" "20010012938" "20010016743" "20010020170" "20010031965" "20010039452" "20020029039" "20020029083" "20020072752" "20020091446" "20020111679" "20020116000" "20020120270" "20020143331" "20020169451" "20030018350" "20030028249" "20030040746" "20030065330" "20030149438" "20030208203" "20030220643" "20030220650" "20030236520" "20040024458" "20040064140" "20040073215" "20040087947" "20040092931" "20040106995" "20040106995" "20040117017" "20040117017" "20040138749" "20040143270" "20040153065" "20040162617" "20040181282" "20040193158" "20040193159" "20040215198"	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08

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S247	57	altarac.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S248	4	S247 and liquid	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S249	2	("5059193" "6039761"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
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		"7252673").PN.				
S251	6	"2006102269"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/30 23:08
S252	1	("20060264938").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S253	4	("20050278028" "5182281" "5674295" "7201751").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S254	49	("2005/0165398").URPN.	USPAT	OR	ON	2011/08/30 23:08
S255	2	"US 20060085070"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2011/08/30 23:08
S256	59	("2005/0261768").URPN.	USPAT	OR	ON	2011/08/30 23:08
S257	439	trieu.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
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S259	2	"20050261768".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2011/08/30 23:08
S260	1	2005-809571.NRAN.	DERWENT	OR	ON	2011/08/30 23:08

S261	60	("1308451" "2502902" "2930133" "2959861" "20010012938" "20010020170" "20020013585" "20020013588" "20020029039" "20020042613" "20020049446" "20020065557" "20020068975" "20020082601" "20020120272" "20020123752" "20020123806" "20020151895" "20030028250" "20030040797" "20030125740" "20030181914" "20030191532" "20030204259" "20040006391" "20040049272" "20040049274" "20040049275" "20040049276" "20040049277" "20040049278" "20040049281" "20040059429" "20040111154" "20040116927" "20040127989" "20040143264" "20040230201" "20040230304" "20050010291" "20050015146" "20050027361" "20050043799" "20050049705" "20050080428" "20050080486" "20050085912" "20050102028" "20050119748" "20050131406" "20050137705" "20050143818" "20050149190" "20050177240" "20050187560" "20050192589").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
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S262	97	("20050234552" "20050235508" "20050240264" "20050240266" "20050251256" "20050261770" "20050267579" "20050283238" "20060149375" "20060184180" "20060265070" "20070079517" "20070088358" "3710789" "3726279" "3867728" "3875595" "3941127" "4040130" "4123848" "4156296" "4210317" "4231121" "4271836" "4349921" "4394370" "4472840" "4502161" "4554914" "4611581" "4633722" "4693722" "4697582" "4710075" "4759769" "4772287" "4778472" "4805602" "4863477" "4904260" "4911718" "4917701" "4950270" "4955916" "4957495" "4987904" "5000165" "5019081" "5047055" "5062845" "5070623" "5071437" "5092866" "5098434" "5105255" "5129900" "5147404" "5171280" "5192326" "5258031" "5261910" "5284655" "5300073" "5303480" "5306308" "5306309" "5312409" "5314429" "5314476" "5314489" "5314492" "5329933" "5348026" "5350380" "5360448" "5370697" "5401269" "5405390" "5413576" "5415659" "5415661" "5425773" "5437669" "5437672" "5443483" "5445639" "5458641" "5458642" "5458643" "5470333" "5474551" "5474555" "5491882" "5501684" "5507823" "5510396" "5514180") pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
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S263	2	("6610091" "6811567"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S264	136	("5527312" "5534028" "5534030" "5545229" "5556431" "5562738" "5569247" "5571189" "5571191" "5575792" "5577995" "5587695" "5599311" "5603713" "5643263" "5645597" "5649930" "5653762" "5658338" "5662651" "5674295" "5674296" "5676701" "5678317" "5683392" "5683464" "5683466" "5688274" "5690630" "5700268" "5702450" "5704941" "5716415" "5725527" "5733284" "5738585" "5741255" "5741261" "5766253" "5776135" "5782833" "5797911" "5800433" "5824093" "5824094" "5827289" "5836948" "5860977" "5863293" "5865846" "5866113" "5868745" "5879350" "5879396" "5885285" "5885286" "5891145" "5893889" "5947893" "5964760" "5984926" "6001130" "6010503" "6014588" "6019759" "6019792" "6022350" "6039763" "6048342" "6050997" "6053917" "6063121" "6066325" "6068630" "6074391" "6077262" "6080157" "6086590" "6090111" "6113637" "6120510" "6132430" "6132464" "6132465" "6165177" "6190388" "6193724" "6193758" "6200322" "6231575" "6248105" "6280443" "6290703" "6293949" "6302890" "6309391" "6340361" "6340477" "6342054" "6361506" "6368320" "6419703" "6451021" "6471705" "6514253" "6520963" "6524315" "6540749"	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08

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S266	37	(US-20040111154-\$ or US- 20050021144-\$ or US- 20050113917-\$ or US- 20050261768-\$ or US- 20060224241-\$ or US- 20070067034-\$ or US- 20010034553-\$ or US- 20050278028-\$ or US- 20070161991-\$ or US- 20020049497-\$ or US- 20060173464-\$ or US- 20010004710-\$ or US- 20060264938-\$ or US- 20050267579-\$).did. or (US-5059193-\$ or US- 5390683-\$ or US-6500178- \$ or US-5693100-\$ or US-	US-PGPUB; USPAT	OR	ON	2011/08/30 23:08

		6039761-\$ or US-6371989-\$ or US-3986383-\$ or US-6126689-\$ or US-6395031-\$ or US-6325805-\$ or US-6626944-\$ or US-7238204-\$ or US-6676665-\$ or US-6685742-\$ or US-5645599-\$ or US-6743257-\$ or US-5549679-\$ or US-7087055-\$ or US-5011484-\$ or US-5972015-\$ or US-6336930-\$ or US-5603713-\$ or US-6419703-\$).did.				
S267	0	S266 and polymer adj coating	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S268	2	S266 and (polymer same coating)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S269	37	(US-20040111154-\$ or US-20050021144-\$ or US-20050113917-\$ or US-20050261768-\$ or US-20060224241-\$ or US-20070067034-\$ or US-20010034553-\$ or US-20050278028-\$ or US-20070161991-\$ or US-20020049497-\$ or US-20060173464-\$ or US-20010004710-\$ or US-20060264938-\$ or US-20050267579-\$).did. or (US-5059193-\$ or US-5390683-\$ or US-6500178-\$ or US-5693100-\$ or US-6039761-\$ or US-6371989-\$ or US-3986383-\$ or US-6126689-\$ or US-6395031-\$ or US-6325805-\$ or US-6626944-\$ or US-7238204-\$ or US-6676665-\$ or US-6685742-\$ or US-5645599-\$ or US-6743257-\$ or US-5549679-\$ or US-7087055-\$ or US-5011484-\$ or US-5972015-\$ or US-6336930-\$ or US-5603713-\$ or US-6419703-\$).did.	US-PGPUB; USPAT	OR	ON	2011/08/30 23:08
S270	2	S269 and polymer same coating	US-PGPUB; USPAT	OR	ON	2011/08/30 23:08
S271	1659	606/279.ccls.	US-PGPUB; USPAT	OR	ON	2011/08/30 23:08
S272	71	S271 and polymer same coating	US-PGPUB; USPAT	OR	ON	2011/08/30 23:08

S273	464	S271 and ceramic	US-PGPUB; USPAT	OR	ON	2011/08/30 23:08
S274	172	S273 and coating	US-PGPUB; USPAT	OR	ON	2011/08/30 23:08
S275	2	("5603713" "5672175"). pn.	US-PGPUB; USPAT	OR	ON	2011/08/30 23:08
S276	2	"US 20050137706"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2011/08/30 23:08
S277	70	("4313434" "4403607" "4662887" "4714478" "4893618" "5013315" "5102413" "5303718" "5423850" "5437614" "5480400" "5514137" "5658286" "5658310" "5681289" "5827289" "5951160" "5997582"). PN. OR ("6336930").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S278	2969	623/17.11	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S279	2702	623/17.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S280	367	623/17.12.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S281	2998	S280 S279	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S282	1425	S281 and expand\$4	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S283	396	S281 and (partially same expand\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S284	464	S281 and (prior same expand\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S285	63	("4834757" "4863476" "5665122" "5865848"). PN. OR ("6174334").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S286	48	kohm.in. and spin\$2	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S287	1	"6375682".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S288	2	("6626944" "20010004710").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S289	13	("20050107800" "20060276801" "4632101" "5195526" "5591165" "5762629" "6645207" "6869398" "6974478" "7179225" "7223289" "7273496" "7318839").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08

S290	239	("2677369" "20010004710" "20010007073" "20010012936" "20010016743" "20010020170" "20010031965" "20010039452" "20020029039" "20020029083" "20020072752" "20020091446" "20020111679" "20020116000" "20020120270" "20020143331" "20020169451" "20030018350" "20030028249" "20030040746" "20030065330" "20030149438" "20030208203" "20030220643" "20030220650" "20030236520" "20040024458" "20040064140" "20040073215" "20040087947" "20040092931" "20040106995" "20040106995" "20040117017" "20040138749" "20040143270" "20040153065" "20040181282" "20040182617" "20040193158" "20040193159" "20040215198" "20040243239" "20040243239" "20050004674" "20050010293" "20050010298" "20050033295" "20050075634" "20050101955" "20050107800" "20050113927" "20050125063" "20050125066" "20050165398" "20050182416" "20050196420"	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
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S292	1	"20080091268".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S293	7	"9505783"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/30 23:08
S294	2	("6811567" "6610091"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S295	125	("5015255" "5062845" "5300073" "5445639" "5491882" "5507823" "5571191" "5577995" "5603713" "5741261" "5879396" "6132464" "6200322" "6610091" "RE36758").PN. OR ("6811567").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S296	70	("4313434" "4403607" "4662887" "4714478" "4893618" "5013315" "5102413" "5303718" "5423850" "5437614" "5480400" "5514137" "5658286" "5658310" "5681289" "5827289" "5951160" "5997582"). PN. OR ("6336930").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
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S302	2	("5366455" "5507745"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S303	1	("5603713").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S304	1	"6245097".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S305	1	"6490999".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
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S311	153	("20020095154" "20020133155" "20020151978" "20030009226" "20030109880" "20030171749" "20030171749" "20030191470" "20030220643" "20030220643" "20040002708" "20040049189" "20040049190" "20040078040" "20040143264" "20040147928" "20040181223" "20040225289" "20040236327" "20040236329" "20050004573"	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08

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S313	2	"US 20080091210"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2011/08/30 23:08
S314	2	("5336223" "5534029"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S315	1	("20020143401").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
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S323	113	("1308451" "2502902" "2930133" "2959861" "20020052603" "20020068975" "20020123752" "20040260305" "20050080486" "3596656" "3710789" "3867728" "3941127" "4554914" "4633722" "4697582" "4795469" "4932975" "4957495" "5098434" "5261910" "5314489" "5334203" "5360448" "5413576" "5415659" "5437669" "5470333" "5496318" "5599311" "5645599" "5672175" "5733284" "5947965" "5984926" "6004353" "6113600" "6132462" "6224602" "6440169" "6585740" "6607530" "7302288"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/30 23:08
S324	2	("6053940" "6113612"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S325	1	("20080097609").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S326	803	623/17.15.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S327	13	("5015255" "5300173" "5445639" "5491882" "5507823" "5571191" "5577985" "5602845" "5603713" "5741261" "5879396" "6132464" "6200322").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08

S328	25	("20010012938" "20010020170" "20020029039" "20020151895" "20040116927" "20040127989" "20040143264" "5092866" "5258031" "5415661" "5425773" "5527312" "5562738" "5836948" "5860977" "6048342" "6068630" "6293949" "6419703" "6565605" "6579319" "6610091" "6669729" "6761720" "6783527") PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
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S331	983	606/246.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S332	652	606/247.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S333	103	606/256.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S334	240	606/257.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S335	1660	606/279.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S336	67	606/284.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S337	243	606/276.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S338	3159	S331 S332 S333 S334 S335 S336 S337	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S339	59	("5324290" "5569247" "5676666" "5683391" "5772661" "5776196" "5776197" "5776198" "5782919" "5904683" "D378409").PN. OR ("6156037").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08

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S341	12	"9600049"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/30 23:08
S342	15	("4936848" "5011484" "5074864" "5127912" "5306275" "5366455" "5391168" "5415661" "5458641" "5496318" "5507745" "5571191" "5584832" "5603713" "5609634").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S343	136	("3693616" "4003376" "4448191" "4759769" "4836196" "4946458").PN. OR ("5092893").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S344	53	("3867728" "3875595" "4349921" "4759769" "4772287" "4863477" "4904260" "4911718" "5047055" "5071437" "5147404" "5171280" "5192326" "5258031" "5306308" "5306309" "5370697" "5401269" "5437672" "5458642" "5458643" "5514180" "5527312" "5534028" "5534030" "5545229" "5556431" "5571189" "5572191" "5645597" "5653762" "5674295" "5674296" "5676701" "5683464" "5702450" "5716415" "5824093" "5824094" "5865846" "5868745" "5893889" "6001130" "6014588" "6019792" "6039763" "6063121" "6066325" "6080157" "6113637" "6132464" "6132465" "RE36758").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S345	1	("20040049274").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S346	38	("4269178" "4361141" "4422451" "4567884" "5005562" "5024213" "5067955").PN. OR ("5374267").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08

S347	1695	fallin.in. goble.in. hoy.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S348	229	S347 and (spine vertebra facet)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S349	288	606/266.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S350	409	facet same support same (pivot articulate)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S351	444	facet same body same (pivot articulate)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S352	2702	623/17.11.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S353	2762	623/17.\$.ccls. and (pivot rotate articulate)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S354	12	("5360429" "5545164" "5649925").PN. OR ("5947968").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S355	30	("20010020185" "20020107519" "20020128652" "20020198533" "4338926" "4794918" "4955908" "5015247" "5085660" "5234431" "5246458" "5366455" "5423826" "5484437" "5534031" "5766254" "5797909" "5899908" "5947968" "6045552" "6066142" "6066175" "6120503" "6156037" "6183478" "6193721" "6228085" "6235059" "6402756" "6413259"). PN. OR ("7135024").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S356	12589	("606"/\$.ccls. "623"/\$.ccls) and (spine vertebra)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S357	0	S356 and attachment adj means	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S358	0	S356 and attachment adj means	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S359	23	S356 and Attachment same means	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S360	190	S356 and Attachment same screw same adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S361	22	S356 and screw same adhesive same morse adj taper	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S362	69	S356 and screw same adhesive same friction	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08

S363	702	S356 and screw same adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S364	63	623/17.11.ccls. and ingrowth adj material	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S365	626	623/17.11.ccls. and bone adj ingrowth	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S366	14	("4795469" "4932975" "5334203" "5496318" "5645599" "5672175" "5947965" "6004353" "6113600" "6132462" "6224602" "6440169" "6607530" "20020052603").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S367	1	("6565605").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S368	2	"20040049278".pn. ("5092893").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S369	2450	facet and "623"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S370	161	facet and caudal and cephalad and articulat\$4 and "623"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S371	107	reiley.in. and facet	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S372	4969	623/17.11.ccls. 623/17.14.ccls. 623/17.15.ccls. 623/17.16.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S373	0	606/61.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S374	400	606/70.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:08
S375	534	606/71.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:09
S376	0	606/72.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:09
S377	0	606/73.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:09
S378	5757	S372 S373 S374 S375	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:09
S379	3218	S378 and (pivot flex rotate articulate)	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:09
S380	5	("20050033434" "5902310" "5941890" "20090048676" "6036720").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:09

S381	3159	606/246.ccls. 606/247. ccls. 606/256.ccls. 606/257.ccls. 606/276. ccls. 606/279.ccls. 606/284.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:09
S382	1	"6190403".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:09
S383	1	("20040049275").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/30 23:35

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